

BATCH #: 040970030
ZONE #: 15
BARCODE #: 9611019095150211865313
PRODUCT NAME: CONQUEST

STICKER #: 040970332

POKSF
11.3.18.1 v10

MATERIAL SAFETY DATA SHEET: CONQUEST

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DATE OF ISSUE
8/16/2001

SUPERSEDES
5/22/1997

SECTION I - GENERAL INFORMATION

Chemical Name & Synonyms
N/A

Trade Name & Synonyms
CONQUEST

Chemical Family:
ACIDIC-LATEX MIXTURE

Formula Mixture --> X

Manufacturer's Name:
CHEMSEARCH DIV. OF NCH CORP.

Address:
BOX 152170
IRVING, TX 75015

Prepared By:
C Williamson/Chemist

Product Code Number
0638

Emergency Phone Number
800-424-9300

SECTION II - HAZARDOUS INGREDIENTS

THE HAZARDS PRESENTED BELOW ARE THOSE OF THE INDIVIDUAL COMPONENTS

| Chemical Name (Ingredients) | Hazard | TLV | PEL | STEL | CAS # |
|----------------------------------|----------|------------|------------|-----------|--------------|
| TANNIC ACID | IRRITANT | NOT EST. 1 | NOT EST. 2 | NOT EST. | 1401-55-4 |
| DIPROPYLENE GLYCOL METHYL ETHER | IRRITANT | 100 PPM 1 | 100 PPM 2 | 150 PPM 1 | 34590-94-8 |
| VINYL ACRYLIC COPOLYMER EMULSION | IRRITANT | NOT EST. 1 | NOT EST. 2 | NOT EST. | TRADE SECRET |
| AMORPHOUS SILICON DIOXIDE | IRRITANT | 10 MG/M3 1 | 27 MG/M3 2 | NOT EST. | 12926-00-8 |

SECTION III - PHYSICAL DATA

| | | | |
|-------------------------|----------|------------------------------|------------------|
| Boiling Point (F): | 180 | Specific Gravity (H2O=1): | 1.229 |
| Vapor Pressure (MM HG): | <18 | Color: | OFF-WHITE TO TAN |
| Density (Air=1): | 0.1 | Odor: | MILD |
| PH @ 100%: | 1.3 | Clarity: | OPAQUE |
| % Volatile by Volume: | 52 | Evaporation Rate (BU A/C=1): | 0.1 |
| H2O Solubility: | COMPLETE | Viscosity: | SEMI-VISCOUS |

SECTION IV - FIRE AND EXPLOSION HAZARD

Flash Point
>200°F / SETAFLASH

Flammable Limits
N/A

LEL
N/A

UEL
N/A

Extinguishing Media
X <--Foam X <--Alcohol Foam X <--CO2 X <--Dry Chemical X <--Water Spray X <--Other

Special Fire Fighting Procedures:
FIREFIGHTERS SHOULD WEAR A SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. EXTINGUISHING MEDIA SHOULD BE CHOSEN BASED ON THE NATURE OF THE SURROUNDING FIRE.

Unusual Fire and Explosion Hazards:
USE CARE AS SPILLS MAY BE SLIPPERY.

Aerosol Level (NFPA 308): N/A

NFPA 704 Hazard Rating (0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)
2 <--Health 1 <--Flammability 0 <--Instability <--Special

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value:
NOT ESTABLISHED FOR MIXTURE. SEE SECTION II.

Effects of Overexposure:
-Acute (Short Term Exposure)
INHALATION: MIST CAUSES IRRITATION OF THE RESPIRATORY TRACT SEEN AS COUGHING AND SNEEZING. EXCESSIVE EXPOSURE TO VAPORS MAY CAUSE DIZZINESS OR DROWSINESS. SKIN CONTACT: CAUSES SKIN DISCOLORATION AND IRRITATION SEEN AS ITCHING OR REDNESS. PRODUCT MAY BE ABSORBED THROUGH THE SKIN IN HARMFUL AMOUNTS. EYE CONTACT: CAUSES IRRITATION SEEN AS TEARING, REDNESS OR A BURNING SENSATION. INGESTION: CAUSES IRRITATION WITH POSSIBLE NAUSEA, VOMITING AND DIARRHEA.

-Chronic (Long Term Exposure)
DUCT MAY BE ABSORBED THROUGH THE SKIN IN HARMFUL AMOUNTS. EXCESSIVE INHALATION OF VAPORS MAY CAUSE DIZZINESS OR DROWSINESS. TARGET ORGANS: CENTRAL NERVOUS SYSTEM, LIVER AND KIDNEYS. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE ARE PRE-EXISTING RESPIRATORY AND SKIN CONDITIONS SUCH AS ASTHMA, EMPHYSEMA, AND DERMATITIS.

Primary Routes of Entry: <--Inhalation <--Ingestion X <--Absorption

Emergency and First Aid Procedures:

USEPA SF



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SECTION IX - SPECIAL PROTECTION INFORMATION (Continued)

SECTION X - STORAGE AND HANDLING INFORMATION

Storage Temperature: Indoors--> X Outdoors--> Heated--> Refrigerated-->
Minimum Temperature: 35°F Maximum Temperature: 120°F

Precautions to be Taken in Handling and Storing:

STORE MATERIAL IN ITS ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. KEEP FROM FREEZING. IF PRODUCT FREEZES ALLOW IT TO WARM TO ROOM TEMPERATURE AND STIR THOROUGHLY BEFORE USING.

Other Precautions:

KEEP OUT OF REACH OF CHILDREN. READ THE ENTIRE LABEL BEFORE USING THE PRODUCT. FOLLOW THE LABEL DIRECTIONS. WEAR GLOVES WHEN HANDLING AS THIS PRODUCT MAY DISCOLOR SKIN.

SECTION XI - REGULATORY INFORMATION

Chemical Name
GLYCOL ETHERS

CAS Number
N/A

Upper & Limit
5

Those ingredients listed above are subject to the reporting requirements of 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

Please call 1-800-527-9919 for additional information if you are a California customer.
This MSDS is not intended for users in the state of California.

SECTION XII - REFERENCES

1. THRESHOLD LIMIT VALUES FOR CHEMICAL SUBSTANCES AND PHYSICAL AGENTS AND BIOLOGICAL EXPOSURE INDICES; ACGIH, 2001.
2. OSHA PEL.
3. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES, CCINFODisc, 2001.
4. VENDOR'S MSDS.

ALL COMPONENTS IN THIS PRODUCT CAN BE FOUND IN THE CURRENT TSCA INVENTORY.

IRR: IRRITANT, FLAM/FLAMM: FLAMMABLE, COMB: COMBUSTIBLE, CORR: CORROSIVE
CARC: CARCINOGENIC, TOX: TOXIC, N/A: NOT APPLICABLE, N/E: NOT ESTABLISHED,
COC: CLEVELAND OPEN CUP, PHCC: PENSKEY-MARTIN CLOSED CUP, TCC: TAGLIABUE
CLOSED CUP, LEL: LOWER EXPLOSION LIMIT, UEL: UPPER EXPLOSION LIMIT,
NFPA: NATIONAL FIRE PROTECTION ASSOCIATION, IARC: INTERNATIONAL AGENCY FOR
THE RESEARCH ON CANCER, NTP: NATIONAL TOXICOLOGY PROGRAM,
OSHA: OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION, ACGIH: AMERICAN
CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS, TLV: THRESHOLD LIMIT
VALUE, PEL: PERMISSIBLE EXPOSURE LIMIT, STEL: SHORT-TERM EXPOSURE LIMIT,
MLD: MILD, MOD: MODERATE, SEV: SEVERE, MUT: MUTAGENIC, ASPHYX: ASPHYXANT,
PNOS: PARTICULATES (INSOLUBLE) NOT OTHERWISE SPECIFIED, SDT: STANDARD DRAIZE
TEST, ORL: ORAL, HMN: HUMAN, IHL: INHALATION

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